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UTILITY PATENT APPLICATION **TRANSMITTAL** 

678-609 (P9623) Attorney Docket No. Won-Kyung Kim First Inventor Radio Frequency Receiver in a Mobile Telephone

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL776821795US							
APPLICATION ELEMENTS  ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 co.	ncerning utility patent application con	tents.	ADDIN	1200 10.			
Washington, DC 20231   CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27.   Washington, DC 20231   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Applicant claims small entity status. See 37 CFR 1.76   Application Data Sheet under 37 CFR 1.76:   CD-ROM or CD-R in duplicate, large table or Computer Program in Application and supplication continuation continua							
Prior application information:  For CONTINUATION OR DIVIS	Examiner	 e of the p	riar applicat	oup Art Unit'		414	
DOX DD, IS CONSIDERED a part of	of the disclosure of the accompanying c	ontinuatio	an ar divisia	nal application a	nd is hora	hu inaarna	rated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Customer No. or Attach barcode label here)  Or Correspondence address below							
Name Paul J. Farreli							
DILWORTH & BARRESE, LLP							
Address	333 Earle Ovington Blvd.						
City	Uniondale	St	ate Ne	w York	Z	ip Code	11553
Country	U.S.A	Teleph	one (51	6) 228-8484		Fax	(516) 228-8516
Name (Print/Type)	Name (Print/Type) Peter G. Dilworth / Registration No. (Attorney/Agent) 26,450						50
Signature Stee 4/24/01							
	CERTIFICATION UNDER	37 C F P	8110	<del></del>	Date	e   1/24/	<u>~</u>

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821795US addressed as: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: April 24, 2001

lichael J. Musella

PTO/SB/17 (11-00)
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U S Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMEN	TOTAL	AMOUNT	OF PAYMENT
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(\$) 750.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Won-Kyung Kim			
Examiner Name				
Group Art Unit				
Attorney Docket No.	678-609 (P9623)			

1.	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
Deposit   Account   Number   Deposit   Account   DLWORTH & BARRESE, LLP   Deposit   DLWORTH & BARRESE, LLP   DLWORTH &						
Account   O4-1121	Deposit Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					
Deposit   Name   DILWORTH & BARRESE, LLP   127   50   227   25   25					Fee Paid	
Account   DILWORTH & BARRESE, LLP		105 130	205 65	Surcharge - late filing fee or oath		
Under 37 CFR 1 f6 and 1.17	Account DILWORTH & BARRESE, LLP	127 50	227 25			
112   920*   12   920*   220*   220*   230*   240	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130	139 130	Non-English specification		
		147 2,520	147 2,520	For filing a request for ex parte reexamination		
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Substitute   Sub	Check Credit card Money Cthor	113 1,840	* 113 1,84			
1. BASIC FILING FEE   Large Entity Small Entity   Fee Fee Fee Fee Fee Description   Fee Paid		115 110	215 55	Extension for reply within first month		
Large Entity Small Entity   Fee		116 390	216 195	Extension for reply within second month		
18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within fourth month   18   1,390   218   695   Extension for reply within furth month   18   210   9   **Reissue Idling fee   5710.00   129   315   130   219   155   140   140   140   140   140   140		117 890	217 445	Extension for reply within third month		
101 710 201 355	Fee Fee Fee Fee Description	118 1,390	218 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee   107 490 207 245 Plant filing fee   108 710 208 355 Reissue filing fee   120 310 220 155 Filing a brief in support of an appeal   121 270 221 135 Request for oral hearing   121 270 221 135 Request for oral hearing   122 130 138 1,510   138 1,510		128 1,890	228 945	Extension for reply within fifth month		
100   320   206   160   Design filling fee   107   490   207   245   Plant filling fee   108   710   208   355   Reissue filling fee   121   270   221   135   Request for oral hearing   Petition to institute a public use proceeding   138   1,510   138	\$710.00	119 310	219 155	Notice of Appeal		
108 710 208 355   Reissue filing fee   121 270 221 135   Request for oral hearing   Petition to institute a public use proceeding   140 110 240 55   Petition to revive - unavoidable   Petit				Filing a brief in support of an appeal		
114   150   214   75   Provisional filing fee   SUBTOTAL (1)   (\$) 710.00				Request for oral hearing		
SUBTOTAL (1) (\$) 710.00  2. EXTRA CLAIM FEES    Extra Claims				Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00  141 1,240 241 620 Petition to revive - unintentional  2. EXTRA CLAIM FEES    Extra Claims	114 150 214 /5 Provisional filing fee	l .		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES    Total Claims   2	SUBTOTAL (1) (\$) 710.00			Petition to revive - unintentional		
Extra Claims   Extra Claims   Fee Paid   143   440   243   220   Design issue fee   144   600   244   300   Plant issue fee   146   600   244   300   Plant	2. EXTRA CLAIM FEES	1		Utility issue fee (or reissue)		
Total Claims  2 -20** = 0	Fee from					
Independent		i .				
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Pee Pee Pee	Independent 1 3** = 0 V QO 0	122 130	122 130	Petitions to the Commissioner		
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent  126 240 126 240 Submission of Information Disclosure Stmt  581 40 581 40 Fee Fee Fee Property (times number of properties)  146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination of a design application  179 710 279 355 Request for expedited examination of a design application  180 210 9 "Reissue claims in excess of 20 and over original patent"  180 210 9 "Reissue claims in excess of 20 and over original patent"  180 240 126 240 Submission of Information Disclosure Stmt  181 40 581 40 581 40 Recording each patent assignment per property (times number of properties)  194 710 249 355 Filing a submission after final rejection (37 CFR § 1.129(b))  195 240 355 Filing a submission after final rejection (37 CFR § 1.129(b))  197 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  198 210 9 "Reissue claims in excess of 20 and over original patent"  198 210 9 "Reissue claims in excess of 20 and over original patent"  199 300 169 900 Request for expedited examination of a design application  199 300 169 900 Request for expedited examination of a design application	Olalinis	1				
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	SUBTOTAL (2) (\$) 0.00 - Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)						
Posterio No.	Name (Printl Type) Peter G. Dilworth	Registra (Attorne)		26,450 Telephone (516) 228-84	484	
10110 [F1110] [PP]   PP]   T   1111X/OTT)						

CERTIFICATION UNDER 37 C.F.R. § 1.10

Date

4/24/01

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821795US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 2028

Dated: April 24, 2001

Signature

, and

İmi

J. Musella

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Assistant Commissioner** for Patents Washington, D.C. 20231

## **UTILITY APPLICATION FEE TRANSMITTAL**

Sir:						
Transmitted	Transmitted herewith for filing is the patent application of					
Inventor(s):	nventor(s): Won-Kyung Kim					
For:	For: RADIO FREQUENCY RECEIVER IN A MOBILE TELEPHONE					
Enclosed are	<b>ə</b> :					
[X] <u>6</u>	X] <u>6</u> page(s) of specification					
[X] <u>1</u>	X] _1_ page(s) of Abstract					
[X] <u>1</u>	X] 1 page(s) of claims					
[X] <u>3</u>	[X] 3 sheets of drawings [X] formal [] informal					
[X] page(s) of Declaration and Power of Attorney						
[X] An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>						
CERTIFICATION UNDER 37 C.F.R. § 1.10						
I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>April 24, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL776821795US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.						

(Signature of person mailing paper)

print name of person mailing paper)

[]	• •	ation claims the benefit under 35 U.S.C.  J.S. Provisional Application(s) No(s).:				
	APPLICATION NO	D(S).:	FILING DATE			
[X]	Certified copy of app	lications				
Cou	ntry	Appln. No.	<u>Filed</u>			
Kore	ea	2000-27795	May 23, 2000			

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	2	0	x 18 =	\$0
INDEPENDENT CLAIMS	1	0	x 80 =	\$0
[] Multiple Dep. Claim	0		270	\$0
		TOTAL\$710.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amount of \$710.00 & \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: April 24, 2001

Peter G. Dilworth Reg. No. 26,450

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516